# ANNUAL REPOR

OF THE

# AUCKLAND INSTITUTE

AND

# MUSEUM

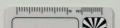
FOR

1923 - 1924

Adopted at the Annual Meeting held February 26th, 1924.

AUCKLAND:
Wilson & Horton, Printers, Queen and Wyndham Streets—1604

1924.





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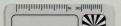
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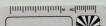
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### OFFICERS

OF THE

## AUCKLAND INSTITUTE.

1923 - 1924.

President:

J. H. GUNSON, Esq., C.M.G., C.B.E., Mayor of Auckland.

SIR E. MITCHELSON, K.C.M.G., M.L.C. HON, C. I. PARR, C.M.G., M.P.

Council:

MILLER, E. V.

BUCK, P., M.D., D.S.O.
KENDERDINE, J.
LEYS, T. W., LL.D.
LUNN, A. G.

PETRIE, D., M.A., Ph.D., F.N.Z. Inst.
SEGAR, PROF. H. W., M.A., F.N.Z. Inst.
LUNN, A. G.

PETRIE, D., M.A., Ph.D., F.N.Z. Inst.
LUNN, A. G.

PETRIE, D., M.A., Ph.D., F.N.Z. Inst.
LUNN, A. G.

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PETRIE, D., M.A., Ph.D., F.N.Z. Inst.
SEGAR, PROF. H. W., M.A., F.N.Z. Inst.
LUNN, A. G.

PETRIE, D., M.A., Ph.D., F.N.Z. Inst.
SEGAR, PROF. H. W., M.A., F.N.Z. Inst.
SEGAR, VAILE, H. E.

WORLEY, PROF. F. P., D.Sc.

Representatives of the Auckland City Council: WARNOCK, J. A. ENTRICAN, A. J.

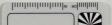
KENDERDINE, J. NICHOLSON, O. THOMAS, PROF. A. P. W. UPTON, J. H. VAILE, H. E.

> Secretary and Curator: G. E. ARCHEY, M.A., O.B.E.

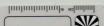
> > Assistant Curator: L. T. GRIFFIN, F.Z.S.

> > > Auditors:

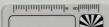
MESSRS THOMSON, GRAY & RODGER.

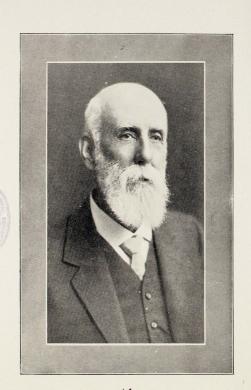




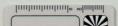








J. J. Cheeseman



## OBITUARY.

It is with deep regret that the Council of the Auckland Institute and Museum record here the death of Mr. T. F. Cheeseman, who for nearly 50 years had held the double office of Curator

of the Museum, and Secretary to the Institute.

Mr. Cheeseman's appointment dated from 1874, a time prior to the opening of the first part of the present buildings, and it is to his zeal and energy that is chiefly due the accumulation of the valuable collections of the Auckland Museum, and particularly of the unique collection illustrative of the history and customs of the Maori race. He had an extensive knowledge of all branches of the Natural History of the Dominion, whilst he was a generally recognised authority on Maori art and customs.

Of Mr. Cheeseman's scientific work in Botany, it is difficult to speak briefly. By his scientific explorations extending over 50 years, he has made unrivalled additions to our knowledge of the plant life of the Dominion. His Manual of the New Zealand Flora, published in 1906, was hailed with the utmost satisfaction by leading Botanists throughout the world, and a greatly engraged edition, now in the press, will be found to enhance his reputation. As a scientific writer he was eminently judicious and temperate, and it was the confidence felt in the soundness of his work, even more than its great extent, which established his prestige as the foremost authority on the New Zealand Flora. His scientific work received wide recognition during his life-time. He had long been a Fellow both of the Linnean Society and of the Zoological Society of London, and in 1918, received the Hector Medal from the New Zealand Institute, whilst the award of the Medal of the Linnean Society of London attests the high renown in which he was held in the scientific world outside the Dominion.

To the Members of the Institute, and a wider public of the city and country districts, Mr. Cheeseman was endeared by his personal characteristics. Quiet and unassuming in manner, he received visitors with kindly courtesy, and seemed to take a delight in satisfying the frequent appeals for information on

cientific subjects

One of his last labours was the preparation of details of requirements for exhibits in connection with the future War Memorial Museum. He entered into this with enthusiasm, and it is indeed a matter for deep regret, both to the Council and his many friends, that he was not spared to see the completion of the new Museum buildings which would have shed a crowning honour on the devoted labours of a life-time.

A.P.W.T.

### The following

## Periodicals and Publications of Societies

are subscribed to by the Institute:

DISCOVERY

THE PHILOSOPHICAL MAGAZINE

THE AMERICAN JOURNAL OF SCIENCE.

AMERICAN CHEMICAL JOURNAL.

THE PHYSICAL REVIEW.

COMPTES RENDUS DES SEANCES DE L'ACADEMIE DES

ANNALS AND MAGAZINE OF NATURAL HISTORY

ANNALS OF BOTANY

JOURNAL OF AGRICULTURAL SCIENCE.

THE GEOLOGICAL MAGAZINE.

TRANSACTIONS AND PROCEEDINGS OF THE ROYAL SOCIETY, TRANSACTIONS AND PROCEEDINGS OF THE ZOOLOGICAL SOCIETY

THE ZOOLOGICAL RECORD

PUBLICATIONS OF THE RAY SOCIETY.

JOURNAL OF THE CHEMICAL SOCIETY

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY. QUARTERLY IOURNAL OF THE GEOGRAPHICAL SOCIETY

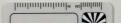
JOURNAL OF THE ROYAL AGRICULTURAL SOCIETY.

THE GEOGRAPHICAL JOURNAL.

REPORT OF THE BRITISH ASSOCIATION

JOURNAL OF THE STATISTICAL SOCIETY

NEW ZEALAND JOURNAL OF SCIENCE AND TECHNOLOGY. PUBLISHERS' CIRCULAR.



### REPORT OF THE COUNCIL.

The Report which the Council has now the honour to present to the members, marks the completion of the Fifty-Sixth year of the Society.

MEMBERS.—Twenty-three new members have been elected since the last Annual Meeting. Against this, thirty-two have been removed from the roll—thirteen by death, and nine-teen by resignation or removal from the Provincial District. There is thus a nett loss of nine, the number of members at the present time being 448.

It is with deep regret that the Council records the passing of so many of its members, some of whom have been associated with the Institute for many years.

The Council directs especial attention to the sad loss sustained not only by this Institute, but throughout the scientific world in the sudden death of its late deeply respected Curator, Mr. Thomas Frederic Cheeseman, F.L.S., F.Z.S., which took place on October the 15th of last year. An appropriate obituary notice, with a brief account of his long and active life is embodied in this report, and constitutes an affectionate tribute to his memory.

Among others who have particular claims to remembrance, the name of Sir W. H. Herries stands out prominently. A busy life prevented this gentleman from taking an active part in the affairs of the Institute, but that he fully appreciated the good work done by the Society is manifested by his bequeathing one thousand pounds to its funds.

The death of Captain Gilbert Mair at Tauranga removes another familiar and valued member. As an able student of the Maori Race, he possessed a profound knowledge of the manners and customs of the Maoris of both past and present times. In his younger days, he built up a unique collection of ethnographical articles, which were destined to form the nucleus of the great collections to be seen to-day in the Maori Hall of this Museum. He showed his attachment to the Auckland Province, his chosen home, and his interest in the Auckland Museum, by offering this fine collection at a price greatly below its market value, and to the time of his death, he took the keenest interest in the activities of the Society.

Another member to claim mention in his passing is the late Andrew Sinclair. He was probably the oldest member of the Institute, and it is recorded that he attended the Winter Sessional Lectures to the close of his life.

Dr. E. D. Mackellar, Mr. H. Dunbar Johnson, Mr. J. W. Tibbs, M.A., C.M.G., Mr. G. Aickin, Mr. G. Court, Mr. T. Mahoney, and Mr. A. Alison had also been long in association with the Institute, and by their passing the Society loses some of its most earnest supporters.

FINANCE.—Full information respecting the financial position of the Institute can be obtained from the balance sheets appended to this report, but the following extract will doubtless be of use. The total revenue of the working Account, after deducting the balance in hand at the beginning of the year, has been £1,810 4s. 5d. Last year the amount was £1,857 18s. 9d. On examining the various items, it will be noted that the members' subscriptions show a slight decrease from £413 14s. 0d. to £401 13s. 0d. The Museum Endowment has realised in rents and interest £832 14s. 1d, apainst £778 8s. 1d. for the previous year.

£355 15s. 0d. has been derived from the invested funds of the Costley Bequest. Last year the amount was £434.

The total expenditure for the year has been £1,634 3s. 7d, and the cash balance in hand is £416 12s. 7d.

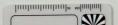
MEETINGS—Seven meetings have been held during the year at which various lectures were delivered. The lecture on "Colour in Nature," which was to have been given by Professor J. C. Johnson, on October the 15th, was unavoidably postponed on account of the death of Mr. Cheeseman, but Professor Johnson has kindly consented to open the next Winter course with this lecture.

One paper only has been received during the year for publication in the "Transactions of the New Zealand Institute." This is regrettable, but is probably due to the fact that owing to pressure of work, and other unusual causes connected with the Government Printing Office in Wellington, no definite time can be statted for the appearance of Authors' papers.

The following is a complete list of the lectures and the single paper:—

### 1.—LECTURES

- 1. Maori Arts and Crafts.—By Dr. Buck, D.S.O.
- 2. The Pollution and Purification of Water Supplies.—By Mr. F. L. Armitage, Government Bacteriologist.
- 3. Ancient Greek Medicine.—By Dr. Kenneth Mackenzie.



Trade Depression.—By Professor H. W. Segar, M.A.
 Reaction and Revolt in Modern Literature.—By Mr. J. W. Shaw.

 A Brief Survey of American Architectural Design.—By Mr. R. A. Lippincott.

The Evolution of the English House.—By Mr. G. Reginald Ford.

### II .- PAPERS OR MEMOIRS.

 Descriptions of New Native Flowering Plants.—By D. Petrie, M.A., Ph.D.

### ANTHROPOLOGY AND MAORI RACE SECTION

Report of the Honorary Secretary and Treasurer, Mr. J. Hudson.—Under the Institute's resolution adopted at the Annual Meeting of 1922, and in accordance with the late Curator's Circular issued in May of the same year, a meeting of this section was called, when, on the motion of Professor Johnson, seconded by Mr. C. A. Wilson, the section was duly formed on the 7th of August following. The undermentioned gentlemen were elected as Committee.—Dr. P. H. Buck, D.S.O., Chairman, with Professor J. C. Johnson, H. Dunbar Johnson, L. T. Griffin, and Mr. George Graham, the last named gentleman acting as honorary secretary and treasurer. As the season was rather advanced, the Committee arranged for a short session of two lectures only, one by Dr. Buck, on "Maori Plaiting and Plaited Basketry," on September 11th, and another by Professor Johnson on "Maori and Celtic Parallels," on October the 9th. Both lectures were delivered to appreciative audiences, and created much interest in the press and elsewhere.

From various causes, the first Annual Meeting of the Section did not assemble until June, 1923, when the same Committee was re-elected, Professor J. E. Johnson becoming Chairman for the ensuing year, Mr. J. H. Hudson, Honorary Secretary and Treasurer, with Mr. Ivo Esam as Honorary Auditor.

Eight lectures were delivered during the year, a complete list of which is as follows:—

- Folk-Music as an Ethnological Study.—By Professor J. C. Johnson, M.B., Litt. D.
- 2. Maori Place Names.-By Mr. Geo. Graham.
- 3. History and Customs of San Cristoval.—By Dr. Fox.
- 4. Culture Diffusion Through the Oceanic Area.—By Dr. Buck, D.S.O.
- 5. Burial Customs of the Maori.—By R. W. Firth, B.A.

- 6. Migrant Maori Plant-Names.-By J. H. Hudson.
- 7. Primitive Medicine and Magic Faith-Cures.—By Kenneth Mackenzie, M.D.
- 8. The Maori Art of Taking Freshwater Fish.—By Dr. Buck, D.S.O.

The use of the Library, with lighting, has been allowed, free of charge, by the Council of the Institute in aid of the Section, but a small fee of five shillings per night was paid for services rendered by the Museum Caretaker.

Most of the above lectures were delivered in the Institute Library, but the Council allows the Section to hold its meetings elsewhere if desired, so that the general public and associate members might be admitted to such meetings without being members of the Institute. In accordance with this rule, the lectures given by Professor Johnson, Dr. Fox, and Mr. R. W. Firth, were delivered in the Biological Theatre of the Auckland University College.

The Committee received the thanks of the City Council for the aid offered to the Chief Librarian with regard to the valuable Grey MSS. in Maori recently returned from South Africa.

The Committee also conferred with the Rev. Dr. Fox with regard to his Dictionary of the pure, but archaic Polynesian of San Cristoval, arranging that the author should forward, on occasion, completed sections of his work for preservation.

It is satisfactory to record here that the appreciation shown alike by members and the general public towards the Section is a good indication that its objects and aims are being fully realised.

LIBRARY.—The amount expended over the Library during the year has been £160 £5. 0d. About £60 has been devoted to the purchase of books which have already been received, while the remainder has been absorbed by the cost of periodicals subscribed to by the Institute, and by binding.

The principles of economy adopted by the Library Committee last year, owing to the cost of periodicals and binding and the small space now available in the Library for additional books, are still being enforced, but this state of affairs will be discontinued as soon as possible.

The usual presentations and exchanges have been received from foreign Societies, and the magazines and serial publications subscribed to by the Institute, a list of which will be found annexed hereto, have been regularly received during the year, and have been available for the use of members. MUSEUM.—With the exception of the usual few days reserved for cleaning and re-arrangement, the Museum has been open to the public daily throughout the year. The attendance of visitors compares well with past records. Taking the attendance for Sundays and the nine chief holidays for the year, the register kept by the Caretaker shows that 27,133 people entered the building on those days. This shows an advance on last year's record for the same number of days which was 25,854. The greatest attendance on ordinary week days is usually good, and at the various holiday seasons often very large, but, owing to the absence of recording mechanism, it is impossible to keep proper count. A comparison with past reports shows a falling off in the Sunday and holiday attendance for the last two or three years. This, however, is not due to waning public interest in the Museum, but solely to the fact that nowadays there are so many varied outdoor counter attractions.

The Museum Buildings have been maintained in as good a state of repair as possible. Several leakages in the roof, and other minor defects of the inside walls have been attended to. Owing to the age of the roof, trouble is often experienced during heavy rains, but so far these have not produced any very serious effect on the specimens or internal fittings.

The magnificent herbarium representing the life's work of the late Curator, and bequeathed by him to the Museum, was handed over by his executors shortly after his demise. This has now been removed, together with the cases in which it was contained, and by kind permission of the City Council, is now safely stored in a special room at the Town Hall, pending its final removal to, and arrangement in, the new War Memorial Museum.

The Council of the Institute have placed this valuable collection of plants under the care of Mr. D. Petrie, M.A., Ph. D., F.N.Z. Inst., whose personal knowledge of the collection and the methods employed for its preservation by the late Mr. Cheeseman, will ensure its being well maintained.

The additions received at the Museum during the year compare favourably with past records. A full list will be found in the appendix, but a few special articles may be referred to here:—two ancient and elaborately carved Maori Burial Chests, presented by Mr. Vernon Reed; a fine collection of 109 ethnographical articles, mostly of Australian origin, the gift of Dr. T. W. Leys; 3 taiahas; a splendidly jewelled Turkish scimitar and other valuable foreign ethnographical articles, from Mr. H. E. Vaile, obtained during his recent visit to Europe; a bronze

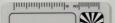
statuette of the Egyptian God Osiris, probably dating back to the XXth Dynasty, about B.C. 1,200, the gift of Mr. C. Arnold; an elaborately carved Maori flute, one of the finest examples known, purchased; a small, but richly carved Pare or Korupe, with other ethnographical articles, from Mr. John Kenderdine; about 40 specimens of Maori and foreign ethnographical articles from Mr. Walter Wright; and a rare type of Maori stone mere dug up in the Taranaki District with several other interesting objects, presented by Mr. George Graham.

NEW MUSEUM WAR MEMORIAL BUILDING.—Since the last report, the Citizens' Committee has energetically advanced the canvass for funds, with the result that the amount has been raised to £160,000. The architects are well forward with the preparation of plans, and it is expected that the Citizens' Committee will be in a position to call for tenders for the building at an early date. There are several questions, however, regarding future administrative matters which must be considered before a heavy obligation of the character involved in the contract for the new building can be definitely entered into. These questions will be fully considered by your Council, and it is anticipated that arrangements of a character to enable the future to be faced with confidence may be made. In the meantime there is little more that can be added, in as much as the position has been fully covered in the last two Annual Reports, and the interests which are represented by this movement are understood by all.

The Council has to report in conclusion, that it has appointed M. G. E. Archey, M.A., O.B.E., Assistant Curator of the Canterbury Museum, Christchurch, to the position of Secretary and Curator of the Institute and Museum. Mr. Archey will take up his duties at an early date. Mr. L. T. Griffin, F.Z.S., has been appointed Assistant Curator.

Your Council look forward with confidence to the future work of this staff in connection with the opening of the New Museum, and the continuous advancement of the interests committed to its care.

The best thanks of the Institute are tendered to Mr. S. Gray, who for many years has served the Institute in the capacity of Honorary Auditor.



### The Treasurer in Account with the Auckland Institute and Museum Trust Board.

February 22, 1923, to February 22, 1924. 1.-WORKING ACCOUNT.

					£	S.	d.	£ s.	d
Balance in Bank of New Zealand,	February	22,	1923		240	11	9	Library-Books, Periodicals, Binding 166 2	(
Members' Subscriptions					401	13	0	Additions to Museum 54 14	11
Interest of Costley Bequest					355	15	0	Museum Requisites	(
Rents and Interest from Endowme	ent .				832	14	1	Salaries and Wages	(
Interest from Mackechnie Bequest					110	0	0	Printing and Advertising, Typing, Insurance, Gas, Annual	
Interest from Nathan Bequest					22	16	0	Cleaning 325 2	
Interest from Campbell Bequest					45	0	0	Fittings, Repairs to Buildings 21 19	
Subscriptions for Special Objects								Transferred to Life Subscription Account	(
Miscellaneous Receipts						6		Miscellaneous Payments 4 11	
miscenaneous receipts					-			Balance in Bank of New Zealand, February 22, 1924 416 12	1
				£	2,050	16	2	£2,050 16	2

### L. T. GRIFFIN, Acting Treasurer,

I have examined the above statement and checked the books and vouchers in connection therewith. I hereby certify that it is a correct statement of the working expenses and receipts up to February 20, 1924.

AIM Ann Report 1923 to 1924

### The Treasurer in Account with the Auckland Institute and Museum Trust Board.

February 22, 1923, to February 22, 1924.

II.-MUSEUM ENDOWMENT ACCOUNT.

Balance in Bank of New Zealand, February 22, 1923 Rents of Endowments		Transferred to Working Account 8	E s. 12 14 0 10 3 7	0
	£836 11	L. T. GRIFFIN, Acting Treasurer.	6 11	2
III.—MA	CKECHNIE LI	RARY BEQUEST ACCOUNT.		
Ш.—ма				
	£ s. (		- s.	
Balance in Bank of New Zealand, February 22, 1923	£ s. c	Transferred to Working Account	0 0	
III.—MA	£ s. c	Transferred to Working Account		

L. T. GRIFFIN, Acting Treasurer.

Audited and found correct, (Signed) S. GRAY, F.R.A., Auditor.

## Invested Funds

OF THE

## Auckland Institute and Museum.

FEBRUARY 22, 1924.

# I.—APPORTIONMENT UNDER STATUTORY HEADINGS OR BY RESOLUTION OF THE COUNCIL.

			£	S.	d.
Costlev Bequest			7,700	0	0
Museum Endowment			12,154	15	7
Mackechnie Library Bequest				0	0
Campbell Bequest			1.000	0	0
			100	0	0
Hon. W. H. Herries Bequest			1.000	0	0
Life Subscription Account			355	11	5
and dancerprine income					_
			024 210	7	0

### II.-MODE OF INVESTMENT.

Mortgages on Freehold Security Corporation and Harbour Board Debentures	£ 18,000 4,000		d 0 0
Gas Company Debentures	600		0
Deposited in the Auckland Savings Bank	- 26	1	5
Waiting Investment	1,684	5	7
	_		_

£24,310 7 0

February 22, 1924.

L. T. GRIFFIN, Acting Treasurer.

I have examined the Deeds of Securities and Bank Certificate of Debentures deposited with them, and certify the above statement to be correct.

(Signed) S. GRAY, F.R.A., Auditor.

# Form of Bequest

16

I give and bequeath to the Institution known as the Auckland Institute and Museum the sum of £ free of succession or estate duty, to be applicable for the general purposes of such Institution. And I declare that the receipt of the Treasurer or the proper officer for the time being of such Institution shall be a sufficient discharge for the same.

## List of Benefactions

made to the

### Auckland Institute and Museum

of an amount (or value) exceeding £50

£2.026 subscribed by the citizens of Auckland towards meeting the cost of the first portion of the present Museum Buildings. (This sum included two donations of £500 each from Mr. Justice Gillies and the Hon. J. Williamson.)

Presentation made by Mr. R. C. Barstow of a large and varied collection of Maori articles, including flax and dog-skin cloaks, carvings, greenstone ornaments, bone and stone meres, fish-hooks, etc., etc.

Bequest from Mr. G. F. Edmonston of 564 volumes of standard works on Physical and Natural Science.

Donation from Mr. T. Russell, C.M.G., of 34 plaster-casts and busts from the antique.

£106 donated by Mr. J. C. Firth to cover the expense of show-cases in the Museum.

### 1879-1883.

Mr. J. T. Mackelvie presented 260 volumes of books relating to the early history of New Zealand; 130 volumes of miscellaneous scientific works; a collection of ethnographical specimens from the Swiss Lake Dwellings; and 40 picked mineral specimens.

Bequest from Mr. Edward Costley of £12,150,

Bequest from Mr. David Nathan of £100.

Bequest of Maori articles from Mr. C. O. Davis, comprising dog-skin and feather mats; taiahas, paddles, spears; bone and wooden meres; carved boxes; and a variety of other articles.

Donation of £100 from Mr. T. Russell, to cover the expense of forming a collection of geological specimens from the Cape Colville Peninsula. 18

1901

Japanese Shinto Shrine, elaborately lacquered and decorated, presented by Mr. L. D. Nathan,

1901-1902

£1,000 subscribed by the citizens of Auckland for the purchase of the Mair Collection of Maori Ethnographical Articles.

1902-1903

Bequest of £2,500 from Mr. E. A. Mackechnie (£2,000 to be invested in order to produce an income for the purchase of books for the Library of the Institute; £500 to be expended in providing groups of the larger mammals and the necessary show-cases.)

1906-1907.

£662 subscribed by the citizens of Auckland for the purchase of Mr. Fenton's elaborately carved Pataka, and for the purchase and erection of the Runanga House, Rangitihi.

£684 subscribed by the citizens of Auckland for the purchase of ancient historic Maori Carvings; and for other additions to the Museum.

Bequest of £1,000 from Sir John Logan Campbell

Donation from Mr. Henry Shaw of 62 volumes of Geographical and Scientific works, and of 110 volumes from Mr. F. Shaw.

Unusually large and complete collection of Kauri Gum, containing 400 examples, together with the plate-glass show-case containing the same, presented by Sir Edwin Mitchelson.

Series of 79 specimens of Old English Glass, ranging from the time of the Roman occupancy of Britain to the middle of the eighteenth century. Presented by Dr. C. E. R. Bucknill.

Collection of 131 specimens of Japanese Ivories, Bronzes, and Cloissons, many possessing considerable ethnographical and artistic value. Presented by Mr. Henry Shaw.

Collection of 120 Ethnographical specimens, 55 being of Maori origin, and including several rare and valuable articles, the remainder Polynesian or Melanesian. Bequeathed by Miss Ruth G. Northcroft.

Series of 89 Ethnographical specimens from North-west India, comprising swords, daggers, knives, shields, etc.; also many fine art objects. The collection was originally formed by the late Mr. J. E. Yates, and is now presented to the Museum by his daughters, the Misses Yates.

19

1920.

Collection of Skins of North American Mammals, obtained in Alaska, comprising specimens of the Alaskan Brown Bear, the Black Bear, the Moose, and the Bighorn Sheep. Presented by Mr. James Dunning.

1921

Valuable Collection of Ancient Maori Ethnographical Specimens, including (among other articles) three of the exceedingly rare Maori Godsticks; one remarkably fine Onewa mere; one large and massive Hei Tiki; one carved flute; three large carved fish-hook, with the original lashings, etc., etc. Presented by the late Mr. W. A. Aldred.

1921.

Large and valuable collection of Ethnographical Specimens from the Fiji Islands and other parts of Polymesia, containing many hundreds of specimens representative of most branches of Polymesian Ethnography. Presented by Mr. J. B. Turner. (The collection is at present in Fiji, but it will be forwarded as soon as the progress of the new Museum is sufficiently advanced.

1921

£115 donated by seven members of the Institute towards the purchase of two large and remarkably fine Chinese Temple Bronzes, for the Ethnographical portion of the Museum.

1923

Bequest of £1000 from the late Sir W. H. Herries.



## Additions and Donations

## Library and Museum.

Various Parliamentary Papers and Reports; New Zealand Hansard for 1923-24; Monthly Abstracts of Statistics for 1923:—The New Zea-

Journal of the Polynesian Society:-The Society

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2:—The Observatory.
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### BOOKS PURCHASED

McIntosh's Monograph of the British Marine Annelids, Vol. 4, part 2. Year Book, United States Department of Agriculture. Zoological Record, Vol. 58. British Antartic (*Terra Nova*) Expedition, 1910, various parts.

Human Skull:—A. R. Brown Lee.
Series of Skulls of Langur, Semnoptibecus Jobnii:—Dr. P. H. Buck.
Specimens of Albino Weks killed by dog:—D. F. Prictor.
Pelezanoides urinatrix:—Dr. C. E. R. Bucknill.
Podiceps rinfpectus:—E. R. Clarke.
Haleyon vagans:—J. W. Hedley.
Specimens of Halobama carrulae male, found dead on the beach at Tauranga:—Dr. C. E. R. Bucknill.
Haleyon vagans:—T. F. Cheeseman.
Nest and one egg of Bowdleria punctata:—H. B. Mathews.
Ostrich and Emu eggs:—G. Church.
20 Jars of Fijian Reptiles, Crustacea, etc., also Specimens of the "Palolo,"
and the Rhinoceros beetle from Samoa:—Hon. W. H. Brabant.
Naultims elegans:—T. F. Leach.

and the Rhinoceros beetle from Samoa:—Hon, W. H. Brabant, Naultinus elegans:—T. F. Leach.
Specimen of Stetbaspis suturalis:—Miss M. L. Jordan.
Teramocerus barbicomis:—Mrs. S. Marrison.
Hepalus virescens:—W. T. Doherty. Others were received from Miss Rose, and Mrs. Macallum.
Collection of Butterflies and Moths:—W. J. Brooks.
Declana atronivea:—H. P. Boone.

Dasypodia selenophora: - Gordon Baird and Miss M. Davis.

Muranichthys breviceps:-Hugh Wright.

Echeneis naucrates:-F. Flynn

Cristiceps aurantiarcus:-Captain G. Mair

Blennins sp from New Caledonia:-T. Maning. Specimens of Fish in Alcohol from Raratonga:-Dr. P. H. Buck

Specimen of new species of Eel:-

Octopodidæ sp:-Glen Curtis.

Sardinia neopilchardus, several specimens:-Hugh Wright.

Egg-case of Heterodontus Philippi:-Miss Chalmers. Specimens of Eudoxochiton nobilis:-Donor unknown.

Specimens of Foreign Shells:-W. J. Brooks

Large collection of Corals, Seaweeds, Shells and some Mineral Specimens:— Lady Nolan.

Foot-print of Moa in Sandstone:-Executors of the late Eric Craig. Collection of Fossils and Stalactites from Australia:-The Auckland Art

Fossil Shell from Raglan:-Mrs. Moon.

Fossil Vertebrae of a Species of Shark:-Miss R. Lynton

Several large Specimens of Fossiliferous limestone from Wharo, Whanga-rei:—The Wilson Portland Cement Co.

Fossil Nautilus from the Awakino River:-J. W. Rickman.

Rostrune of Saw-fish Pristis sp:-R. D. Skeet Polished Aphanite Adze:-Mrs. T. W. Leys

Large Aphanite Adze:-Purchased.

Magnificently Carved Maori Flute, obtained in 1870 at Rapaki, Lyttelton

Rare type of Mere from the Taranaki District; Maori Artifact made out of Gabbro; Greenstone Adze originally obtained by the Ngapuhi Chieftain "Pomare" on one of Hongi Ika's raids on Waikato in 1822; 2 stone Adzes from Devonport and Mount Albert; Fishing Weight and Stone Flakes from Lake Takapuna:—George Graham.

Maori Kit made from the leaves of the Palm Lily:-Donor not known. I large Carved Slab; I small piece of Carving; Carved mouth of Calabash; Flax Cloak; 2 Pawa-shell Fish-hooks; quantity of hair from the extinct Maori dog:—The Executors of the late Eric Craig.

Worked Human Bone Artifact:-C. Tunks. Stone Fishing Weight:-Dr. C. E. R. Bucknill

Fern-pounder from Lake Takapuna:-R. Fenwick

Two Ancient Maori Burial Chests from the Bay of Islands District:-Mr. Vernon Reed.

Collection of Antique Glass Beads, found in association with human bones at Waiuku:—Depositel.

Flax Kit:-Mr. Gentles.

4 Rare Huia-beak ear ornaments:-Purchased

Finely carved Pare or Korupe; carved Walking-Stick:-Mr. John Kenderdine

Historical Taiha and Tewhatawha:—Presented by Dr. R. H. Bedford, per Mr. H. H. Colley.

Ancient Maori Stone-lamp found in Kauri Gully, near Auckland:-Mr.

Stone Hammer made out of Gabbro, and a rare type of Mere from the Taranaki District:—Presented by Mr. Geo, Graham.

Three very Ancient and well-carved Taiahas:-Obtained by Mr. H. E Vaile during his recent visit to Europe.

Carved Canoe Stern-post; carved Door-post from a Maori Whare, Wha-kairo; one Pihepihe and one large Canoe Paddle:—Presented by Mr. Walter Wright.

Indian Plaited Basket:—W. T. Brooks.
Embroidered Altar cloth; Silk from Japan; Knife and Scabbard from the Canary Islands; bronze Knife and Sheath; pair of old English bronze Candle-snuffers; and a Silver Mustard Pot and Spoon:—Deposited by W. T. Brooks.

Four Ancient Brass Altar Lamps:-Mr. Montague Troupe.

Large piece of Tappa or Bark Cloth from Samoa: - D. Creig Cresser.

Stone Adze of Rarotonga origin:-Mr. Geo Graham.

Large group of wooden Figures (wrestlers) from Japan:-Mr. Morgan One Kava-cup; one Shell Armlet; two lots of Shell-money; one Mexican silver-plated Spur; two large Marine Shells; one piece of Coral; two volcanic Bombs:—The Executors of the late Eric Craig.

Bronze Statuette of the Egyptian God Osiris, found near Luxor:- I. H.

Wooden Food-bowl from the Solomon Islands:-Donor Unknown. Two fragments of Ornaments in dark green glazed Pottery, excavated at

Pompeii:-Purchased One large Stone-knife and four Packets of Native Shell-money from New

Caledonia:-T. Manning.

One large Food-bowl inlaid with pearl-shell; one small Food-bowl; one Bamboo Pillow; two good Canoe Paddles; two Ceremonial Clubs from Santa Cruz; one Fijian Club; nine Solomon Island Arrows:—Presented by J. Kenderdine.

Antique Chinese box made of rose-wood with bronze mounts:-Presented by a daughter of one of Auckland's early settlers.

Large model of a Sea-going Canoe; four ordinary Clubs and one Paddle:-T. Wheeler.

One full sized well-carved and painted River Canoe, from Sorekau, Buka, British Solomon Islands; two Knives made from tenpenny nails, from the Admiralty Islands:-J. Spencer

Two Dancing Dresses; three ordinary Woman's Dresses; one large Fishing Net; one piece of Tappa; six netted Dilly Bags; four waven Cane Basks and the Comment of the Comment Two Dancing Dresses; three ordinary Woman's Dresses; one large Fish-

Five good Australian Boomerangs; one large wooden Club; two Spearthrowers; two Fighting-spears of a rare type; three long Bows; six Arrows; two Paddles; two Clubs; one Head-rest; two old calabash Water-bottles; one cocoanut Water-bottle in original carrier; two Bead-work Armlets; one Pearl-shell Fish-book with Tottoisshell barb; one Head Ornament; one Food-bowl and four Grass Fans.— Walter Wright.

Antique Stirrups and Spur:-H. E. Vaile.

Highly polished Column of Canadian Red Granite; two pieces of Columnar Basalt from Whangarata, and two pieces of Coromandel Granite (Diorite):—Presented by R. R. Hunt.

Packet of Coins:-D. Creig Cresser.

Two old Worcester China Dogs of large size: - Mrs. Crisp.

Five Antique Pistols and one Gun:- I. C. Entrican.

Bomb-shell Iron Ore from Mongonui, several specimens:-W. Traill.

Volcanic Bomb, picked up in France by a Maori soldier; two Pom-pom Shells; German, French and British Cartridges; all from the late war:—J. B. Penk.

Fragment of British Shell from the Gate Pa:- I. C. Dove



### List of Members

For the Year ending March 31, 1924 (with Postal Address).

(Members are requested to advise the Secretary of any change of Address.)

(Honorary and Life Members distinguished thus.\*)

Abbott, R. H., City Chambers, | Queen Street, Auckland.

Abel, R. S., care of Abel Dykes & Co., Shortland St., Auckland. Adams, C. E., LL.B., Hokitika.

Aimer, K. W., 423, N. Z. Insurance Buildings, Auckland. Alexander, J., Shortland Street, Auckland.

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Buildings, Auckland,
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Liniversity College, Auckland,
Alson, Hon, E. W., M.L.C., Devonport Ferry Co., Auckland,
Alson, E. Ernest, Takapuna,
Alison, E. W., Bank of N.Z.
Chambers, Swanson St., City,
Allum, J., Brunswick, Buildings,
Queen Street, Auckland,
Ambury, S. J., Greenwood's
Corner, Onehunga,
Anderson, E., 4, Basset Road,
Remuera,

Anderson, E. 4, Basset Road, Remuera.
Anderson, Professor W., M.A., University College, City.
Andrews, F. M., Andrews & Clark, Queen Street, Auckland.
Ardern, P. S., M.A., Remuera.
Arey, W. E., Shortland Street, Auckland.
Armitage, F. L. Gleeson's Buildings, Auckland.
Arnold, C., Sanford's Buildings, Auckland.
Arnold, C., Sanford's Buildings, Auckland.
Arnoldson, L., Ouav Street, Auckland.

Arthur, T. B., Upper Queen St.,

Bagnall, R. D., Northern Club, Auckland.

S., Strand Arcade,

Barr, J., Public Library, Auck-land.

Barr, J. M., Savings Bank, Auck-land.

Bartlett, W. H., Oueen Street,

Auckland
Bartrum, J. A., M.Sc., University
College, Auckland
Batter, I. J., Alfred Street, Waratah, Newcastle, N.S.W.
Beattie, D. R. M., Mental Hospital, Avondale,
Bell, R. W., Waihi
Binney, E. H., Binney & Sons,
Customs St., Auckland,
Bisbop, J. J., Dunegan, Titirangi,
Auckland
Biss, N. L. H., Shortland Street,
Auckland

Black, D. R., Wellesley House, Auckland,

Bloodworth, T., 36, Scarborough Terrace, Parnell. \*Bloomfield, G. R., "The Pines,"

\*Bloomfield, H. R., St. Stephen's Avenue, Parnell. Bloomfield, J. L., St. Stephen's Avenue, Parnell. Boucher, P. F., Piha.

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Burns, R., Customs St., Auckland.
Burt, A., A. & T. Burt, Ltd., Customs St., Auckland.
Bush, W. E., City Engineer, Auckland. Butler, J., Kauri Timber Co., Cus-toms St., Auckland. Buttle, B., Kaiapoi Woollen Co., Elliott St., Auckland. Buttle, G. A., Victoria Arcade, Buttle, J., Selwyn Road, Epsom. Bygate, J. W. Tennyson Street,

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Campbell, A. D., Northern Club, Auckland.
Campbell, Hon. J. P., High St., Auckland.
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Carter, M., Hallenstein's Buildings, Auckland.

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Queen Street, Auckland.
Caughey, J. Marsden, Smith &
Caughey, Queen Street, City.
Chambers, S. G., 106, Victoria
Arcade, Queen St., City.
Chatfield, Dr. H. A., Queen St., Auckland. Auckland. heal P. E., Cameron Road Cheal, P. Remuera. Choyce, H. C., Remuera Road, Remuera Clark, A., Wellesley St., Auck-Clark, H. C., Wellesley St., Auck-M., Wellesley St., Auck-Clark, R. G., Robertson Bros, Quay St., Auckland, Clay, T. B., S. Vaile & Sons, Queen St., Auckland, Clayton, D. L., Kauri Timber Co., Customs St., Auckland, Clinch, J. A., Ph. D., Training College, Auckland, Closs, Dr. J. R., New Lynn, Coates, T., Orakei, Cochrane, N. D., 20, Belle View, Road, Auckland, Coe, James, Lucerne Road, Auckland, Coe, James, Lucerne Road, Auckland, Coe, James, Lucerne Road, Auckland Clark, R. G., Robertson Bros Colbeck, W. B., N.Z. Insurance Buildings, Auckland. Buildings, Auckland. Cole. Rev. R. H., Gladstone Rd., Coleman, J. W., Lower Queen St., H., Swanson Street, Coombes, F. H., Victoria Avenue, Remuera. Cooper, A. N., Reed, Towle, Hel-laby & Cooper, Auckland.

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Court, J. W., Birkenhead, Auckland. land.
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Earl, F., K.C., Swanson Street, Edgerley, Miss K., Girls' Grammar School, Auckland.
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ance Buildings, Auckland,

sity College, Auckland. Ellingham, W. R., Customs St., Auckland.

Sir George, Buildings, Auckland. Elliot, W., Auckland, Imperial Buildings,

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Entrican, A. J., Customs Street, Auckland.

Entrican, A. R. lege, Auckland. Entrican, J. C., Customs Street, Auckland.

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Gummer, W. H., N.Z. Insurance Buildings, Auckland.
Gunson, J. H., C.M.G., C.B.E., Mayor of Auckland.

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Macmillan, C. C., care of Auckland Institute, Auckland.

Mains, T., Papatoetoe.

Mair, S. A. R., Hunterville, Wellington.

lington. T., King's College, Major, C. Auckland

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Mason, Mrs. F., West Town, New

Massey, Right Hon. W. F., M.P., Wellington.

Matthews, H. B., Clonbern Road, Remuera

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McGregor, W. R., University College, Auckland. McIlwraith, Dr. J. W., 12, Mount Hobson Rd., Remuera. McIntosh, D. T., 12, Crescent Rd., Parnell. McKenzie, Captain G., Devon-McLaughlin, T. Chambers, City. M., Phoenix McVeagh, R., High Street, Auck-McVeagh, James, 85, Queen St. Auckland. Auckland.
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